	Application No.	Applicant(s)
Notice of Allowability	10/617,924	FELLENSER ET AL.
	Examiner	Art Unit
	LOAN TRUONG	2114
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in thi or other appropriate communic IGHTS. This application is subj	s application. If not included ation will be mailed in due course. THIS
1. \boxtimes This communication is responsive to $9/11/2006$.		
2. The allowed claim(s) is/are 1-10, 12-25, 27-37, 39-40, 46-	<u>54, 56-58</u> .	
 Acknowledgment is made of a claim for foreign priority una)	e been received. e been received in Application N	o
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a reAENT of this application.	eply complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give	uitted. Note the attached EXAMII es reason(s) why the oath or de	NER'S AMENDMENT or NOTICE OF claration is deficient.
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.	
(a) including changes required by the Notice of Draftspers		PTO-948) attached
1) hereto or 2) to Paper No./Mail Date		·
(b) including changes required by the attached Examiner' Paper No./Mail Date	s Amendment / Comment or in t	he Office action of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on the d he header according to 37 CFR 1.	rawings in the front (not the back) of 121(d).
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL MATERI. FOR THE DEPOSIT OF BIOLO	AL must be submitted. Note the GICAL MATERIAL.
8		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. ☐ Notice of Inform	nal Patent Application
 Notice of Preferences Cited (P10-092) DNotice of Draftperson's Patent Drawing Review (PTO-948) 	6. ☐ Interview Sumn	• •
3. ☐ Information Disclosure Statements (PTO/SB/08),	Paper No./Mai 7. ☐ Examiner's Am	I Date
Paper No./Mail Date		
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner's Staf	tement of Reasons for Allowance

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DETAILED ACTION

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Allowable Subject Matter

1. Claims 1-10, 12-25, 27-37, 39-40, 46-54, 56-58 are allowed.

2. The following is an examiner's statement of reasons for the allowance:

The examiner deem claims 1-10, 12-25, 27-37, 39-40, 46-54, 56-58 as novel when read as a whole for the limitations of an apparatus comprising: a maintenance interface unit integrated within the multiprocessor system configured to (i) provide a backdoor access to the multiprocessor system (ii) perform operation within the multiprocessor system while participating in the cache coherency wherein at least one of the operation performed by the maintenance interface unit includes handling a rouge message.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. See PTO 892.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Loan Truong whose telephone number is (571) 272-2572. The examiner can normally be reached on M-F from 8am-4pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Scott Baderman can be reached on (571) 272-3644. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Loan Truong AU 2114 Patent Examiner

SCOTT BADERMAN
SUPERVISORY PATENT EXAMINER